

WEST Search History for Application 10688802

Creation Date: 2009122314:06

(wind near4 noise) near4 (suppress\$5 or remov\$4 or attenuat\$4)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-04-2008
(snr) and ((wind near4 noise) near4 (suppress\$5 or remov\$4 or attenuat\$4))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-04-2008
(wind near4 noise) near4 (suppress\$5 or remov\$4 or attenuat\$4 or model)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-04-2008
(wind near5 model) and ((wind near4 noise) near4 (suppress\$5 or remov\$4 or attenuat\$4 or model))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-04-2008
(noise near3 model) and (wind near noise)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-04-2008
((noise) near4 (suppress\$5 or remov\$4 or attenuat\$4 or model or cnacel\$5)) and ((noise near3 model) and (wind near noise))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-04-2008
(detect\$5 near3 noise) and (((noise) near4 (suppress\$5 or remov\$4 or attenuat\$4 or model or cnacel\$5)) and (noise near3 model) and (wind near noise))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-04-2008
(20040161120.pn.)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-04-2008
(6959276.pn. or 20030040908.pn.)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-04-2008
((6959276.pn. or 20030040908.pn.)) and windPGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-04-2008
20040161120.pn.PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-06-2008
(noise near3 sample) and (wind noise)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-06-2008
((noise) near2 (cancel\$4 or suppress\$5 or remov\$4)) and ((noise near3 sample) and (wind noise))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-06-2008
(analog or digital) and (20040161120.pn.)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-06-2008
(delay\$4) and (20040161120.pn.)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-06-2008
(microphone) and (20040161120.pn.)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-06-2008
(select\$4) and (20040161120.pn.)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-06-2008
(ambient or back ground) and (20040161120.pn.)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-06-2008
(noise) and (20040161120.pn.)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 07-06-2008
(wind near noise)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
((mean or average) near3 (wind near2 noise)) and ((wind near noise))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
(wind near2 noise) near4 (model\$4 or reference or sampl\$4)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
((cancel\$4 or suppress\$4 or remov\$4 or reduc\$4) near3 (noise)) and wind and ((wind near2 noise) near4 (model\$4 or reference or sampl\$4))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009

((averag\$4 or mean) near3 (noise or wind)) and (((cancel\$4 or suppress\$4 or remov\$4 or reduc\$4) near3 (noise)) and wind and (wind near2 noise) near4 (model\$4 or reference or sampl\$4))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 ((averag\$4 or mean) near3 (wind)) and (((cancel\$4 or suppress\$4 or remov\$4 or reduc\$4) near3 (noise)) and wind and (wind near2 noise) near4 (model\$4 or reference or sampl\$4))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 (average or mean) and (20050238183.pn.)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 (microphone and wind) and (20050238183.pn.)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 (\$4intercept) and 10/688802PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 (\$4intercept) near3 (noise)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 (y-intercept) near3 (noise)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 model\$4 and ((\$4intercept) and 10/688802)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 (identif\$6 or model\$4) near3 (wind near noise)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 (20050238183.pn. or 20030147538.pn. or 6122384.pn.)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 (wind) and ((20050238183.pn. or 20030147538.pn. or 6122384.pn.))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 (mean or average\$4) and ((wind) and (20050238183.pn. or 20030147538.pn. or 6122384.pn.))PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 ((\$4intercept) and 10/688802) and (fitt\$4)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 ((mean or average\$4) and (wind) and (20050238183.pn. or 20030147538.pn. or 6122384.pn.)) and (snr)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 ((mean or average\$4) and (wind) and (20050238183.pn. or 20030147538.pn. or 6122384.pn.) and (snr)) or ((\$4intercept) and 10/688802)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 (readable or medi\$3) and ((\$4intercept) and 10/688802)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 20040167777.pn.PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 (software) and (20040167777.pn.)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 ((wind) and (20050238183.pn. or 20030147538.pn. or 6122384.pn.)) or ((\$4intercept) and 10/688802)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 (wind noise near2 reference)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 5917921.pn. or ((wind) and (20050238183.pn. or 20030147538.pn. or 6122384.pn.) or (\$4intercept) and 10/688802)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 (noise or background) and (5917921.pn. or (wind) and (20050238183.pn. or 20030147538.pn. or 6122384.pn.) or (\$4intercept) and 10/688802)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009
 (exceed\$4) and ((noise or background) and 5917921.pn. or (wind) and (20050238183.pn. or 20030147538.pn. or 6122384.pn.) or (\$4intercept) and 10/688802)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009

(exceed\$4) and 20040167777.pn.PGPB, USPT, USOC, EPAB, JPAB, DWPI,
TDBD ADJ YES 02-26-2009

(adapt\$4 or updat\$4) and ((noise or background) and 5917921.pn. or (wind) and
(20050238183.pn. or 20030147538.pn. or 6122384.pn.) or (\$4intercept) and 10/688802)PGPB,
USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-26-2009

20030147538.pn and microphonePGPB, USPT, USOC, EPAB, JPAB, DWPI,
TDBD ADJ YES 02-26-2009

20030147538.pn. and microphonePGPB, USPT, USOC, EPAB, JPAB, DWPI,
TDBD ADJ YES 02-26-2009

(select\$4 near2 microphone) and (5917921.pn. or (wind) and (20050238183.pn. or
20030147538.pn. or 6122384.pn.) or (\$4intercept) and 10/688802)PGPB, USPT, USOC, EPAB,
JPAB, DWPI, TDBD ADJ YES 02-26-2009

((select\$4 near2 microphone) and (5917921.pn. or (wind) and (20050238183.pn. or
20030147538.pn. or 6122384.pn.) or (\$4intercept) and 10/688802)) AND @pd>20090226PGPB,
USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-27-2009

((select\$4 near2 microphone) and (5917921.pn. or (wind) and (20050238183.pn. or
20030147538.pn. or 6122384.pn.) or (\$4intercept) and 10/688802))PGPB, USPT, USOC, EPAB,
JPAB, DWPI, TDBD ADJ YES 02-27-2009

((microphone) and (5917921.pn. or (wind) and (20050238183.pn. or 20030147538.pn. or
6122384.pn.) or (\$4intercept) and 10/688802))PGPB, USPT, USOC, EPAB, JPAB, DWPI,
TDBD ADJ YES 02-27-2009

(6122384.pn.) and (\$4intercept)PGPB, USPT, USOC, EPAB, JPAB, DWPI,
TDBD ADJ YES 02-27-2009

(correlat\$4) and (((microphone) and (5917921.pn. or (wind) and (20050238183.pn. or
20030147538.pn. or 6122384.pn.) or (\$4intercept) and 10/688802)))PGPB, USPT, USOC,
EPAB, JPAB, DWPI, TDBD ADJ YES 02-27-2009

(correlat\$4 or line) and (((microphone) and (5917921.pn. or (wind) and (20050238183.pn. or
20030147538.pn. or 6122384.pn.) or (\$4intercept) and 10/688802)))PGPB, USPT, USOC,
EPAB, JPAB, DWPI, TDBD ADJ YES 02-27-2009

(background) and (((microphone) and (5917921.pn. or (wind) and (20050238183.pn. or
20030147538.pn. or 6122384.pn.) or (\$4intercept) and 10/688802)))PGPB, USPT, USOC,
EPAB, JPAB, DWPI, TDBD ADJ YES 02-27-2009

10/688802 and earl\$4PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-27-2009

(threshold or exceed\$4 or limit\$4 or average) and (((microphone) and (5917921.pn. or (wind)
and (20050238183.pn. or 20030147538.pn. or 6122384.pn.) or (\$4intercept) and 10/688802))
)PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD ADJ YES 02-27-2009

(threshold or exceed\$4 or limit\$4 or average) and 20030147538.pn.PGPB, USPT, USOC,
EPAB, JPAB, DWPI, TDBD ADJ YES 02-27-2009

20020094101.pn. or 6859420.pn.PGPB, USPT, USOC, EPAB, JPAB, DWPI,
TDBD ADJ YES 02-27-2009

Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
((average or mean) near3 (wind))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009

((average or mean) near3 (wind))) and (noise near2 detect\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
((average or mean) near3 (wind)) and (noise near2 detect\$4)) and 20040161120.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
((average or mean) near3 (wind)) and (noise near2 detect\$4) and 20040161120.pn.) and wind	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
(10688802.pn.) and line	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
(10688802.pn.) and attribute	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
10/688802	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
(10/688802) and line	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
(wind noise near2 model\$4)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
(deriv\$4 near3 noise near2 model)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
wind noise and ((deriv\$4 near3 noise near2 model))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
20030040908.pn. or 7165027.pn.	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009

(20030040908.pn. or 7165027.pn.) and rain	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
wind and ((deriv\$4 near3 noise near2 model))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
(wind and (deriv\$4 near3 noise near2 model)) not ((deriv\$4 near3 noise near2 model))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
(average noise) and ((deriv\$4 near3 noise near2 model))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
((voice or speech) near3 (noise)) and ((deriv\$4 near3 noise near2 model))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
((voice or speech) near3 (noise)) and (deriv\$4 near3 noise near2 model)) not (wind and (deriv\$4 near3 noise near2 model))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
((voice or speech) near3 (noise)) and (deriv\$4 near3 noise near2 model) not wind and (deriv\$4 near3 noise near2 model)) not ((average noise) and (deriv\$4 near3 noise near2 model))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
(wind near3 hmm)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
(noise near3 reference)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
((voice or speech) near3 (noise)) and ((noise near3 reference))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
wind and (((voice or speech) near3 (noise)) and (noise near3 reference))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009

(wind and ((voice or speech) near3 (noise)) and (noise near3 reference)) and (frequency domain)	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
wind noise and (((voice or speech) near3 (noise)) and (noise near3 reference))	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
wind noise near3 estimat\$4	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		09-17-2009
((20070019835.pn. or 20020037088.pn. or 20020094101.pn.)) AND @pd>20091222	PGPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD	ADJ	YES		12-23-2009
((20070019835.pn. or 20020037088.pn. or 20020094101.pn.))	PGPB, USPT, USOC	ADJ	YES		12-23-2009
(filter\$4 or analog) and (((20070019835.pn. or 20020037088.pn. or 20020094101.pn.)))	PGPB, USPT, USOC	ADJ	YES		12-23-2009
(correlation) and (((20070019835.pn. or 20020037088.pn. or 20020094101.pn.)))	PGPB, USPT, USOC	ADJ	YES		12-23-2009
(spectr\$4) and ((correlation) and ((20070019835.pn. or 20020037088.pn. or 20020094101.pn.)))	PGPB, USPT, USOC	ADJ	YES		12-23-2009
(correlat\$5) and (((20070019835.pn. or 20020037088.pn. or 20020094101.pn.)))	PGPB, USPT, USOC	ADJ	YES		12-23-2009
(background) and (((20070019835.pn. or 20020037088.pn. or 20020094101.pn.)))	PGPB, USPT, USOC	ADJ	YES		12-23-2009
(transient) and (((20070019835.pn. or 20020037088.pn. or 20020094101.pn.)))	PGPB, USPT, USOC	ADJ	YES		12-23-2009